Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH)

Date of issue: 10/19/2017 Revision date: 10/19/2017 Supersedes: 5/11/2011 Version: 5.00

Email competent person

sds@kft.de

SECTION 1: Identification of the substance/mixture and of the company/undertaking

Product identifier

Product form : Mixture Trade name : Bio-Insektal

Relevant identified uses of the substance or mixture and uses advised against 1.2.

Relevant identified uses

Industrial/Professional use spec : Professional uses Use of the substance/mixture : Insecticide

Uses advised against 1.2.2.

No additional information available

Details of the supplier of the safety data sheet 1.3.

AGRAR-Vertrieb Remmelsberg 8

Supplier

87496 Untrasried - Germany

T +49-8372-602 - F +49-8372-9890019

www.agrar-vertrieb.de

Emergency telephone number

Emergency number : National Health Service (NHS)

24 hour national number consumer

England and Scotland: 111

Wales: 0845 46 47

Northern Ireland: call your local General Practitioner

Call 999 if there is a life-threatening incident.

SECTION 2: Hazards identification

Classification of the substance or mixture 2.1.

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Hazardous to the aquatic environment —

Chronic Hazard, Category 2

Full text of hazard classes and H-statements : see section 16

Adverse physicochemical, human health and environmental effects

Toxic to aquatic life with long lasting effects.

Label elements 2.2.

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)

Signal word (CLP)

Hazard statements (CLP) : H411 - Toxic to aquatic life with long lasting effects.

Precautionary statements (CLP) P273 - Avoid release to the environment.

P391 - Collect spillage.

Other hazards 2.3.

No additional information available

SECTION 3: Composition/information on ingredients

Substances 3.1.

Not applicable

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3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
2-(2-butoxyethoxy)ethyl 6-propylpiperonyl ether	(CAS-No.) 51-03-6 (EC-No.) 200-076-7 (REACH-no) 01-2119537431-46-xxxx	0.1 - 1	Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Pyrethrins and Pyrethroids	(CAS-No.) 8003-34-7	0.1 - 1	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation:vapour), H332 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100)
bronopol (INN), 2-bromo-2-nitropropane-1,3-diol	(CAS-No.) 52-51-7 (EC-No.) 200-143-0 (EC Index-No.) 603-085-00-8	< 0.1	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 2, H411

Full text of H-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general

: In all cases of doubt, or when symptoms persist, seek medical attention. Take off immediately

all contaminated clothing.

First-aid measures after inhalation
First-aid measures after skin contact

Remove person to fresh air and keep comfortable for breathing.Wash with plenty of water/.... If symptoms persist, call a physician.

First-aid measures after eye contact

: Rinse eyes with water as a precaution. If symptoms persist, call a physician.

First-aid measures after ingestion

: Rinse mouth out with water. Do not induce vomiting. Do not give an unconscious person

anything to drink. Call a poison center or a doctor if you feel unwell.

4.2. Most important symptoms and effects, both acute and delayed

No additional information available

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

5.2. Special hazards arising from the substance or mixture

Fire hazard

: In case of fire and/or explosion do not breathe fumes.

Hazardous decomposition products in case of

fire

: Toxic fumes may be released. Carbon monoxide. Carbon dioxide. fume.

5.3. Advice for firefighters

Protection during firefighting

: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

Other information

: Do not allow run-off from fire fighting to enter drains or water courses. Disposal must be done according to official regulations.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures

: Avoid contact with skin and eyes. Do not breathe gas/vapour/aerosol.

6.1.1. For non-emergency personnel

Protective equipment

: Wear personal protective equipment.

Emergency procedures : Ventilate spillage area.

6.1.2. For emergency responders

Protective equipment

: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

6.2. Environmental precautions

Notify authorities if product enters sewers or public waters. Avoid sub-soil penetration. Prevent entry to sewers and public waters.

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6.3. Methods and material for containment and cleaning up

For containment : Collect spillage.

Methods for cleaning up : Take up liquid spill into absorbent material. Take up mechanically (sweeping, shovelling) and

collect in suitable container for disposal.

Other information : Disposal must be done according to official regulations.

6.4. Reference to other sections

Information for safe handling. See section 7. Concerning personal protective equipment to use, see section 8. For further information refer to section 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment. Avoid contact

with skin and eyes. Do not breathe vapour/aerosol.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the

product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a well-ventilated place. Keep cool. Keep container tightly closed.

Maximum storage period : 2 years Storage temperature : $0 - 40 \,^{\circ}\text{C}$

Information about storage in one common : Keep away from food, drink and animal feeding stuffs.

storage facility

Storage area : Keep out of frost. Store away from heat.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Pyrethrins and Pyrethroids (8003-34-7)			
EU	Local name	Pyrethrum (purified of sensitising lactones)	
EU	IOELV TWA (mg/m³)	1 mg/m³	
EU	Regulatory reference	COMMISSION DIRECTIVE 2006/15/EC	
United Kingdom	Local name	Pyrethrum	
United Kingdom	WEL TWA (mg/m³)	1 mg/m³ purified of sensitising lactones	
United Kingdom	Regulatory reference	EH40. HSE	

8.2. Exposure controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

Hand protection:

In case of repeated or prolonged contact wear gloves. EN 374. Choosing the proper glove is a decision that depends not only on the type of material, but also on other quality features, which differ for each manufacturer. Please follow the instructions related to the permeability and the penetration time provided by the manufacturer. Gloves must be replaced after each use and whenever signs of wear or perforation appear. Nitrile rubber

Eye protection:

Use splash goggles when eye contact due to splashing is possible

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment. EN 143.

Device	Filter type	Condition	Standard
Breathing apparatus with filter	FFP2	In case of unintentional release of substance, exceeding the occupational exposure limit value	EN 143

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Environmental exposure controls:

Avoid release to the environment.

Other information:

Wash hands before breaks and after work. Remove soiled clothing promptly. Do not eat, drink or smoke during use. Avoid contact with skin and eyes

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid
Colour : yellowish.
Odour : Pungent.

Odour threshold : No data available No data available No data available Relative evaporation rate (butylacetate=1) Melting point : Not applicable No data available Freezing point No data available Boiling point Flash point : No data available Auto-ignition temperature : No data available Decomposition temperature : No data available Flammability (solid, gas) : Not applicable Vapour pressure : No data available Relative vapour density at 20 °C : No data available Relative density No data available

Solubility : Miscible.

Log Pow : No data available
Viscosity, kinematic : No data available
Viscosity, dynamic : No data available
Explosive properties : No data available
Oxidising properties : No data available
Explosive limits : No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

Do not expose to temperatures above >40°C.

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (dermal) : Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (inhalation) : Not classified (Based on available data, the classification criteria are not met)

ATE CLP (oral) 22242 mg/kg

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ATE CLP (dermal)	607735 mg/kg			
ATE CLP (dust,mist)	2352 mg/l/4h			
2-(2-butoxyethoxy)ethyl 6-propylpiperonyl ether (51-03-6)				
LD50 oral rat	5630 mg/kg bodyweight (OECD 401 method)			
LD50 dermal rabbit	> 2000 mg/kg bodyweight (OECD 402 method)			
LC50 inhalation rat (Dust/Mist - mg/l/4h)	> 5.9 mg/l/4h (EPA OPP 81-3)			
Pyrethrins and Pyrethroids (8003-34-7)				
LD50 oral rat	> 2000 mg/kg bodyweight			
LD50 dermal rabbit	> 2000 mg/kg bodyweight			
LC50 inhalation rat (Vapours - mg/l/4h)	6.8 mg/l/4h			
bronopol (INN), 2-bromo-2-nitropropane-1,3-c	liol (52-51-7)			
LD50 oral rat	305 mg/kg bodyweight			
LD50 dermal rat	> 2000 mg/kg bodyweight (OECD 402 method)			
LC50 inhalation rat (Dust/Mist - mg/l/4h)	0.588 mg/l/4h			
Skin corrosion/irritation	: Not classified (Based on available data, the classification criteria are not met)			
Serious eye damage/irritation	: Not classified (Based on available data, the classification criteria are not met)			
Respiratory or skin sensitisation	: Not classified (Based on available data, the classification criteria are not met)			
Germ cell mutagenicity	: Not classified (Based on available data, the classification criteria are not met)			
Carcinogenicity	: Not classified (Based on available data, the classification criteria are not met)			
Reproductive toxicity	: Not classified (Based on available data, the classification criteria are not met)			
STOT-single exposure	: Not classified (Based on available data, the classification criteria are not met)			
STOT-repeated exposure	: Not classified (Based on available data, the classification criteria are not met)			
Aspiration hazard	: Not classified (Based on available data, the classification criteria are not met)			

SECTION 12: Ecological information

12.1	 Гохі	city

Ecology - general : Toxic to aquatic life with long lasting effects.

Acute aquatic toxicity : Not classified (Based on available data, the classification criteria are not met)

Chronic aquatic toxicity : Toxic to aquatic life with long lasting effects.

2-(2-butoxyethoxy)ethyl 6-propylpiperonyl ether (51-03-6)			
LC50 fish 1	3.94 mg/l (96h;Cyprinodon variegatus;(OECD 203 method))		
EC50 Daphnia 1	510 μg/l (EC50 48h - Daphnia magna [mg/l];(OECD 202 method))		
EC50 72h algae (1)	0.824 mg/l (72h; Selenastrum capricornutum; (OECD 201 method))		
NOEC (chronic)	30 μg/L (21d; Daphnia magna; EPA OPP 72-4)		
NOEC chronic fish	0.18 mg/l (35d;EPA OPP 72-4)		
Pyrethrins and Pyrethroids (8003-34-7)			
LC50 fish 1	0.01 mg/l		
EC50 Daphnia 1	> 0.12 mg/l		
bronopol (INN), 2-bromo-2-nitropropane-1,3-diol (52-51-7)			
LC50 fish 1	35.7 mg/l (96h; Lepomis macrochirus)		
EC50 Daphnia 1	1.4 mg/l (48h; Daphnia magna; OECD 202)		
EC50 72h algae (1)	0.25 mg/l (Skeletonema costatum)		
NOEC (chronic)	0.27 mg/l (21d; Daphnia magna; (OECD 211 method))		
NOEC chronic fish	21.5 mg/l (49d; Oncorhynchus mykiss; (OECD 210 method))		

12.2. Persistence and degradability

2.2. I disistence and degradability			
Bio-Insektal			
Biodegradation	Biodegradation 48 % (28d;Decomposition temperature)		
2-(2-butoxyethoxy)ethyl 6-propylpiperonyl ether (51-03-6)			
Persistence and degradability	The product is not biodegradable.		
Biodegradation	4 % (28d)		
bronopol (INN), 2-bromo-2-nitropropane-1,3-diol (52-51-7)			
Persistence and degradability	Readily biodegradable.		
Biodegradation	70 - 80 % (28d; (OECD 301B method))		

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12.3. Bioaccumulative potential

2-(2-butoxyethoxy)ethyl 6-propylpiperonyl ether (51-03-6)		
Log Pow 4.8		
bronopol (INN), 2-bromo-2-nitropropane-1,3-diol (52-51-7)		
Bioconcentration factor (BCF REACH)	3.16 Quantitative structure-activity relationship (QSAR)	
Log Pow	0.22 (pH 7; 24°C; EU Method A.8)	

12.4. Mobility in soil

bronopol (INN), 2-bromo-2-nitropropane-1,3-diol (52-51-7)	
Log Koc	5 Calculation method

12.5. Results of PBT and vPvB assessment

Component	
2-(2-butoxyethoxy)ethyl 6-propylpiperonyl ether (51-03-6)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
Pyrethrins and Pyrethroids (8003-34-7)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

12.6. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods : Disposal must be done according to official regulations. European waste catalogue. Do not

dispose of with domestic waste. Do not discharge into drains or the environment.

European List of Waste (LoW) code : 02 01 08* - agrochemical waste containing dangerous substances

HP Code : HP14 - "Ecotoxic:" waste which presents or may present immediate or delayed risks for one or

more sectors of the environment

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

ADR	IMDG	IATA	ADN	RID
14.1. UN number				
3082	3082	3082	3082	3082
14.2. UN proper shippi	ng name			
ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (2-(2- butoxyethoxy)ethyl 6- propylpiperonyl ether; Pyrethrins and Pyrethroids)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (2-(2- butoxyethoxy)ethyl 6- propylpiperonyl ether; Pyrethrins and Pyrethroids)	Environmentally hazardous substance, liquid, n.o.s. (2-(2- butoxyethoxy)ethyl 6- propylpiperonyl ether; Pyrethrins and Pyrethroids)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (2-(2- butoxyethoxy)ethyl 6- propylpiperonyl ether; Pyrethrins and Pyrethroids)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (2-(2- butoxyethoxy)ethyl 6- propylpiperonyl ether; Pyrethrins and Pyrethroids)
Transport document descr	iption			
UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (2-(2- butoxyethoxy)ethyl 6- propylpiperonyl ether; Pyrethrins and Pyrethroids), 9, III	UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (2-(2- butoxyethoxy)ethyl 6- propylpiperonyl ether; Pyrethrins and Pyrethroids), 9, III, MARINE POLLUTANT	UN 3082 Environmentally hazardous substance, liquid, n.o.s. (2-(2-butoxyethoxy)ethyl 6-propylpiperonyl ether; Pyrethrins and Pyrethroids), 9, III	UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (2-(2- butoxyethoxy)ethyl 6- propylpiperonyl ether; Pyrethrins and Pyrethroids), 9, III	UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (2-(2- butoxyethoxy)ethyl 6- propylpiperonyl ether; Pyrethrins and Pyrethroids), 9, III
14.3. Transport hazard	class(es)			
9	9	9	9	9
	*			
14.4. Packing group			L	1
III	III	III	III	III
14.5. Environmental ha				
Dangerous for the	Dangerous for the environment : Yes	Dangerous for the	Dangerous for the	Dangerous for the

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ADR	IMDG	IATA	ADN	RID
environment : Yes	Marine pollutant : Yes	environment : Yes	environment : Yes	environment : Yes
No supplementary information available				

14.6. Special precautions for user

- Overland transport

Classification code (ADR) : M6

Special provisions (ADR) : 274, 335, 375, 601

Limited quantities (ADR) : 5I
Excepted quantities (ADR) : E1
Transport category (ADR) : 3
Hazard identification number (Kemler No.) : 90

Orange plates

90 3082

EAC code : •3Z

- Transport by sea

Special provisions (IMDG) : 274, 335, 969

Limited quantities (IMDG) : 5 L

Excepted quantities (IMDG) : E1

EmS-No. (Fire) : F-A

EmS-No. (Spillage) : S-F

- Air transport

PCA Excepted quantities (IATA) : E1
PCA Limited quantities (IATA) : Y964
PCA limited quantity max net quantity (IATA) : 30kgG
PCA packing instructions (IATA) : 964
PCA max net quantity (IATA) : 450L
CAO max net quantity (IATA) : 450L

Special provisions (IATA) : A97, A158, A197

- Inland waterway transport

Classification code (ADN) : M6

Special provisions (ADN) : 274, 335, 375, 601

Limited quantities (ADN) : 5 L

Excepted quantities (ADN) : E1

Carriage permitted (ADN) : T

- Rail transport

Classification code (RID) : M6

Special provisions (RID) : 274, 335, 375, 601

Limited quantities (RID) : 5L

Excepted quantities (RID) : E1

Transport category (RID) : 3

Hazard identification number (RID) : 90

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

The following restrictions are applicable according to Annex XVII of the REACH Regulation (EC) No 1907/2006:

3(c) Substances or mixtures fulfilling the criteria for any of the following hazard classes or	Bio-Insektal - 2-(2-butoxyethoxy)ethyl 6-
categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard class 4.1	propylpiperonyl ether

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

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Other information, restriction and prohibition regulations

: Regulation (EU) No 528/2012 concerning the making available on the market and use of biocidal products. Every advertisement for biocides has to be accompanied by following sentence: Use biocides safely. Always read the label and product information before use.

Directive 2012/18/EU (SEVESO III)

: E2 Hazardous to the Aquatic Environment in Category Chronic 2

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Indication of changes:

Version/s 4 is/are not available in this language.

Section	Changed item	Change	Comments
2.1	Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]	Removed	
2.2	Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]	Removed	
2.2	Precautionary statements (CLP)	Modified	
3.2	Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]	Removed	
8	substance with national workplace exposure limit(s)	Added	

Abbreviations and acronyms:

ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE	Acute Toxicity Estimate
BCF	Bioconcentration factor
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008
DMEL	Derived Minimal Effect level
DNEL	Derived-No Effect Level
DPD	Dangerous Preparations Directive 1999/45/EC
DSD	Dangerous Substances Directive 67/548/EEC
EC50	Median effective concentration
IARC	International Agency for Research on Cancer
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LC50	Median lethal concentration
LD50	Median lethal dose
LOAEL	Lowest Observed Adverse Effect Level
NOAEC	No-Observed Adverse Effect Concentration
NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration
OECD	Organisation for Economic Co-operation and Development
PBT	Persistent Bioaccumulative Toxic
PNEC	Predicted No-Effect Concentration
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
SDS	Safety Data Sheet
STP	Sewage treatment plant
TLM	Median Tolerance Limit
vPvB	Very Persistent and Very Bioaccumulative

Data sources : MSDS of the supplier.

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Department issuing data specification sheet: : KFT Chemieservice GmbH

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Germany

Phone: +49 6155-8981-400 Fax: +49 6155 8981-500

Safety Data Sheet Service: +49 6155 8981-522

Contact person : Dr. Sonja Fischer

Full text of H- and EUH-statements:

Acute Tox. 4 (Dermal)	Acute toxicity (dermal), Category 4
Acute Tox. 4 (Inhalation:vapour)	Acute toxicity (inhalation:vapour) Category 4
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Skin Irrit. 2	Skin corrosion/irritation, Category 2
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation
H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H318	Causes serious eye damage
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Aquatic Chronic 2 H411 Calculation method

KFT SDS EU 01

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

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